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Signature D. Brock

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Docket No: 5407/1J328US1

PATENT TRADEMARK OFFICE

DARBY & DARBY P.C.

805 Third Avenue
New York, New York 10022
212-527-7700

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Enclosed please find an application for United States patent as identified below:

Inventor/s (name ALL inventors): Daryl REAL; Michael D. TOKACH;
Steve S. DRITZ; Jim L. NELSEN;
Robert D. GOODBAND; Jason WOODWORTH;
Kevin Q. OWEN

Title: METHOD OF ENHANCING REPRODUCTIVE PERFORMANCE IN SOWS

including the items indicated:

1. Specification and 15 claims: 5 indep.; 10 dep.; multiple dep.;
including 18 page(s) of written description; 2 page(s) of claims;
1 page(s) of abstract.
2. Drawings, sheets (Figs.)
3. Executed Declaration/Power of Attorney
 Unexecuted Declaration/Power of Attorney
4. Application Data Sheet under 37 C.F.R. §1.76.

5. Assignment for recording to:

Assignment was recorded at Reel No. , Frame No. , on .

Pursuant to 37 C.F.R. §1.215(b), please print the following assignment information on the face of the published application:

Assignee: Lonza Inc.; Kansas State University Research Foundation

6. The applicant claims small entity status.

7. Priority is claimed under 35 U.S.C. §119(b) of:

Country: Europe
Number: 01109978.5
Date: April 24, 2001

A certified copy of the prior document is enclosed will follow was filed in a previous application.

8. Priority is claimed under 35 U.S.C. §119(e) of:

Number: 60/291,920
Date: May 17, 2001

Please amend the specification as follows: On page 1, after the title, add the following paragraph:

-- This application claims the priority of U.S. Provisional Application No. 60,291,920, filed on May 17, 2001, which is hereby incorporated hereby by reference in its entirety. --

9. Request and Certification under 35 U.S.C. §122(b)(2)(B)(i) for Nonpublication.

10. Payment in amount of \$, (\$ filing; \$0 recording)
in the form of
 check
 deposit account no. 04-0100
 credit card (see attached form)
(See attached **Fee Computation Sheet**)

- Preliminary Amendment
- Information Disclosure Statement
- Nucleotide or Amino Acid Sequence Listing.

Hard Copy CRF

Date: March 1, 2002

Respectfully submitted,



Bert J. Lewen
Reg. No. 19,407
Attorney for Applicant(s)

Serial No. Not Yet Assigned

Docket No. 5407/1J328US1